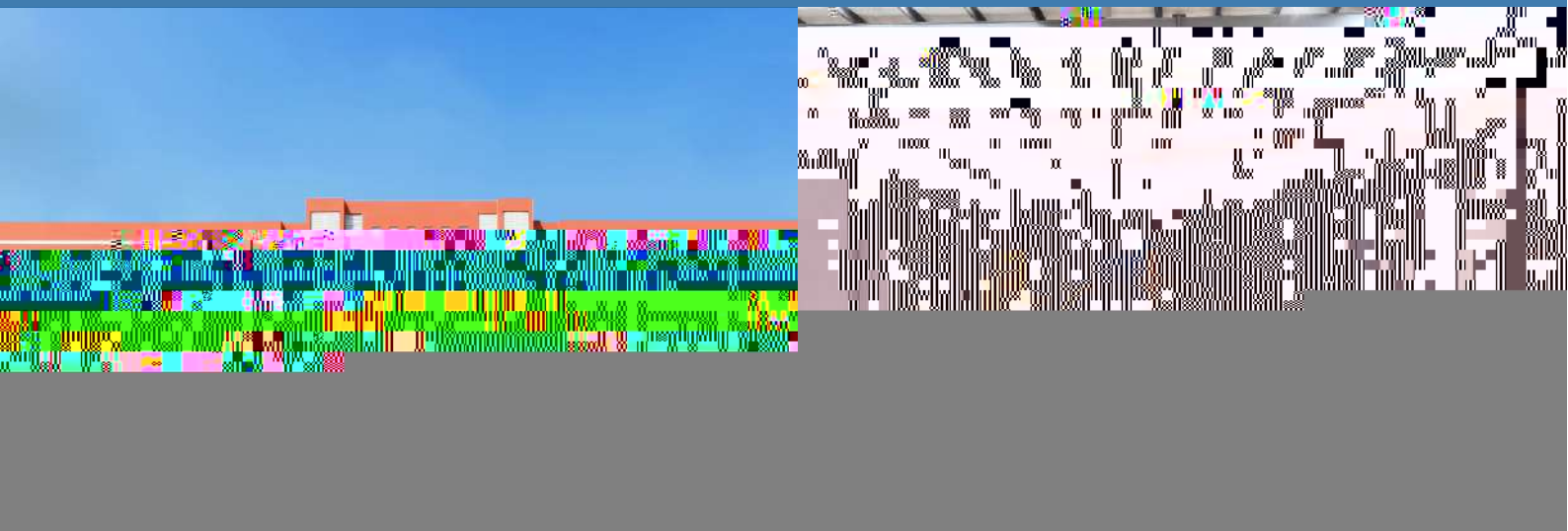


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solutions

# CATALOG

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# *Medium-voltage Switchgear*

PV-12 AC Metal Enclosed Switchgear



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# PV-12(D)W550 Removable AC Metal Enclosed Switchgear



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GB/T 3906 3.6kV~40.5kV AC Metal-Clad Switchgear and Control Equipment  
 GB/T 11022 Common Technical Requirements for High-Voltage Switchgear and Control Equipment Standards  
 DL/T 404 Technical Requirements for Ordering Indoor AC High-Voltage Switchgear  
 IEC 62271-200 AC Metal-Clad Switchgear and Control Equipment Rated above 1kV and up to and including 52kV

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# PV-12 D200-50 Removable Motor Control Equipment

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- GB/T 3906      3.6kV~40.5kV AC Metal-Clad Switchgear and Control Equipment
- GB/T 14808    High-voltage AC contactors, contactor-based controllers, and motor starters
- GB/T 11022    Common Technical Requirements for High-Voltage Switchgear and Control Equipment Standards
- DL/T 404      Technical Requirements for Ordering Indoor AC High-Voltage Switchgear
- IEC 62271-200 AC Metal-Clad Switchgear and Control Equipment Rated above 1kV and up to and including 52kV

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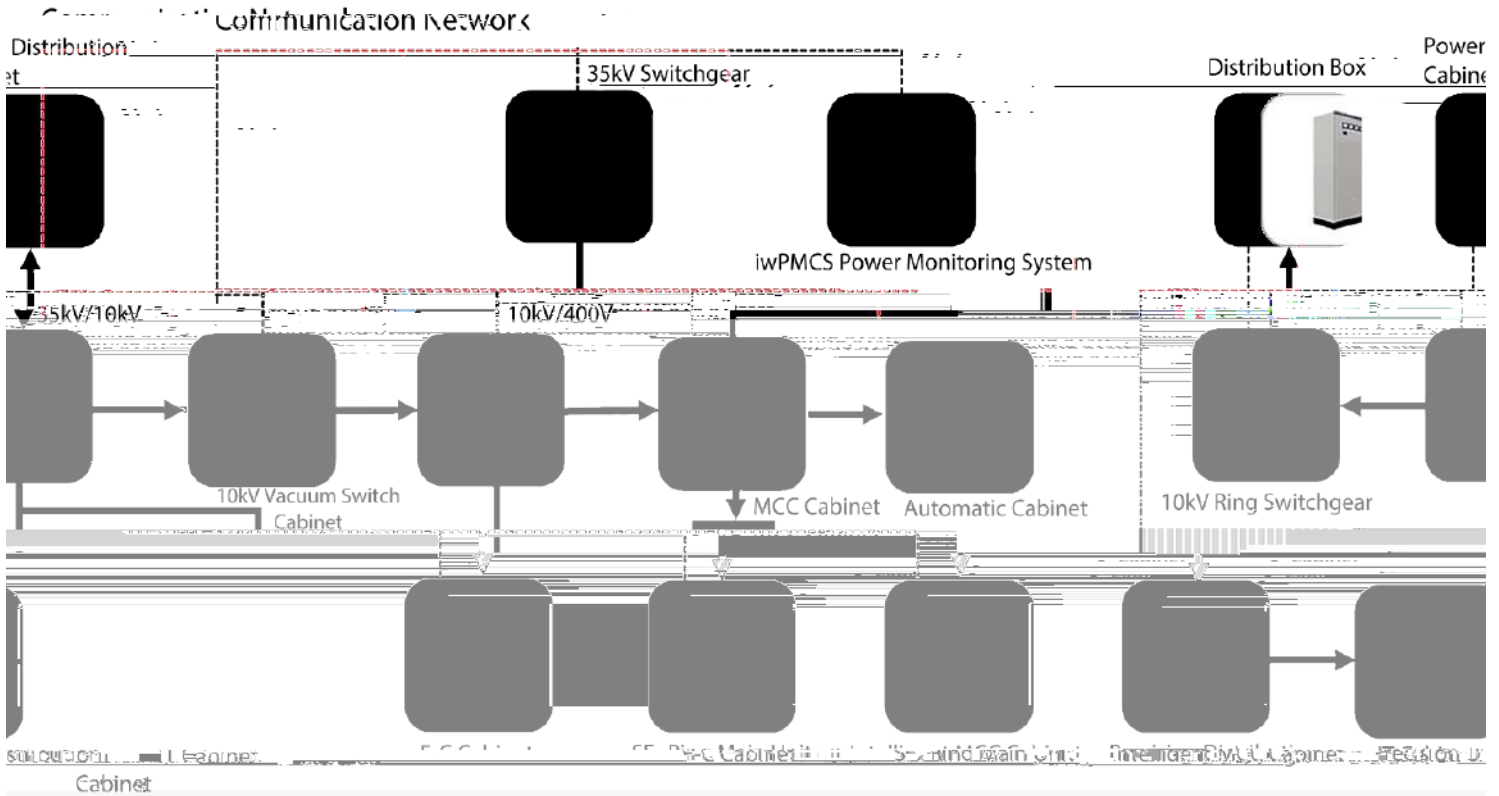

# HXGN-12 Box-type Fixed AC Metal Ring Switchgear



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# iwPMCS Power Monitoring System



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# *Low-voltage Switchgear*

*Ri4Power-ZN Intelligent Low Voltage Switchgear*



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*MLS-V Low-voltage Switchgear*



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*RiMatrixS-PDR Precision Intelligent Power Distribution Cabinet*



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*XF Series Low-voltage Power Distribution Cabinet*

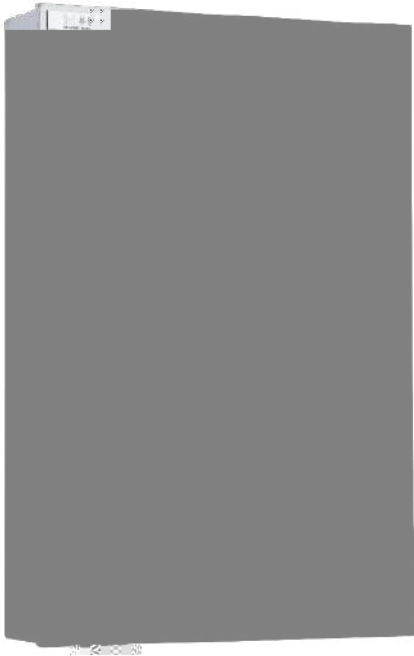
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# PZ30 Series Low-voltage Power Distribution Cabinet



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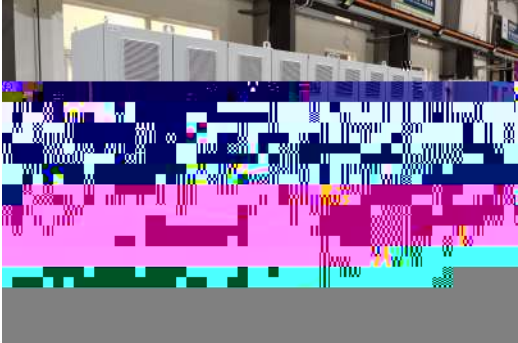
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## *Automatic Control Equipment*



PLC Control Cabinet



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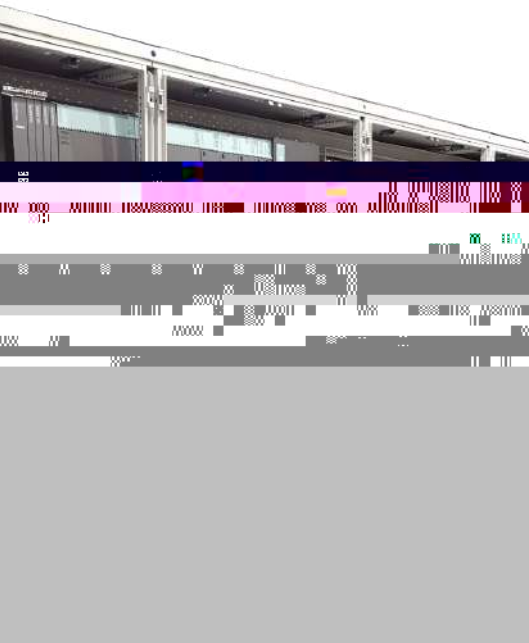
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# Drive Control Cabinet



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# Servo Control Cabinet



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# Frequency Converter Control Cabinet



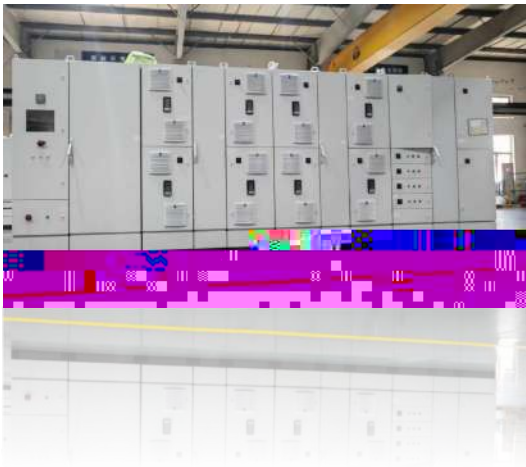
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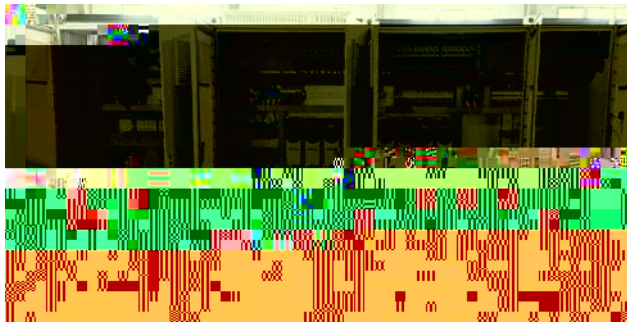
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# MCC Motor Control Cabinet



UL508A Control Cabinet

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CE Control Cabinet



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## *New Energy Equipment*



# Intelligent Acquisition Terminal, Intelligent Gateway



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# Commercial Liquid Cooled Energy Storage Cabinet



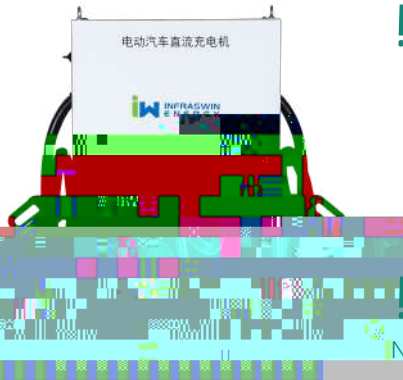
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- GB/T 34,120-2023 Technical Requirements for Energy Storage System Power Converters in Electrochemical Energy Storage
- GB/T 34,133-2023 Procedure for Testing Energy Storage Converters
- GB/T 36,276-2023 Lithium Ion Batteries for Power Energy Storage in Power Systems
- GB/T 36,558-2023 General Technical Requirements for Electrochemical Energy Storage Systems in Power Systems
- GB/T 43,526-2023 Technical Requirements for Integrating Electrochemical Energy Storage Systems into Distribution Grid at User Side
- GB/T 43,528-2023 Communication Requirements for Battery Management in Electrochemical Energy Storage Systems

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# Smart Charging Pile



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- NB/T 33008.1-2018 Inspection and Testing Requirements for Electric Vehicle Charging Equipment - Part 1: Non-vehicle Chargers
- NB/T 33001-2018 Technical Requirements for Non-vehicle Inductive Charging of Electric Vehicles
- GB/T 18487.1-2015 Electric Vehicle Conductive Charging System - Part 1: General Requirements
- GB/T 34657.1-2017 Interoperability Testing Specification for Electric Vehicle Conductive Charging - Part 1: Supply Equipment
- Q/GDW 10591-2018 Inspection and Testing Requirements for Non-vehicle Chargers for Electric Vehicles
- Q/CSG 1211013-2016 Inspection and Testing Requirements for Non-vehicle Chargers for Electric Vehicles
- Q/GDW 10233-2018 General Requirements for Non-vehicle Chargers for Electric Vehicles

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Model	GDES-750V/30kW	GDES-750V/60kW	GDES-750V/120kW	GDES-750V/160kW	GDES-AC007D

# Smart Power-saving Device

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# AI Modular Electrical Container



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# AI Intelligent Inspection Robot



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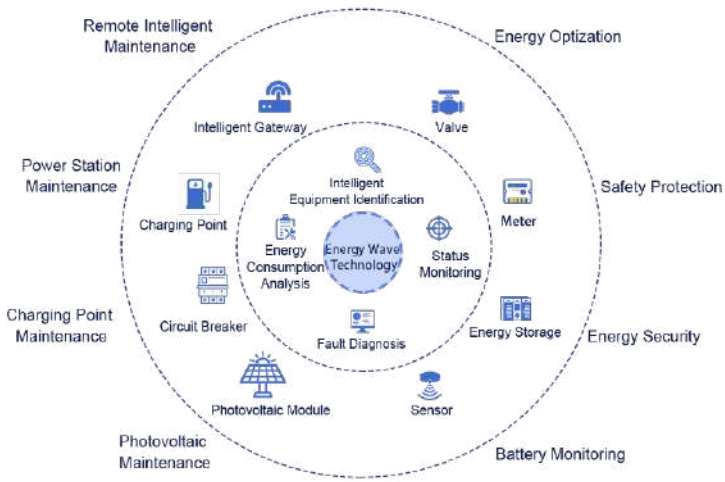
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Category	Content	Standard configuration	Optional configuration
Whole machine features	Overall dimensions	380(L)mm×200(W)mm×420(H)mm	
	Machine weight	≤10kg	
	Inspection efficiency	10s/ inspection points	
	Switch meter counts recognition rate	≥98%	
Athletic performance	Maximum walking speed	0.3m/s	
	Emergency braking distance	0.1m	
	Walking positioning accuracy	≤±10mm	
	Maximum lift stroke	1.5m	
	Maximum lifting speed	0.2m/s	
	Lifting positioning accuracy	≤±10mm	
	Motion obstacle avoidance detection	Front and back and bottom of a total of 3, detection distance 1m, action distance 0.2m	
	Rotating range of the head	Horizontal ±180°, vertical ±90°	
Function module	Head rotation accuracy	≤0.2°	
	Video capture	200W pixels/autofocus	400W pixels with 16x digital zoom
	Infrared temperature measurement	Infrared thermal imager, 384×288, ±2°C, focal length: 7mm	
	Environmental Monitoring	Temperature 40°C~+80°C, 0.1~99.9%RH	
	Gas detection	/	O <sub>2</sub> , CO, CH <sub>4</sub> , H <sub>2</sub> S
Power supply mode	Sliding cable full time power supply		
Power supply unit	Slip wire	DC24V	
Communication method	Wired communication	100M slide touch line power carrier	
	Wireless communication	Wifi+4G	
Track unit	Turning radius	500mm	
	Type of track	Standard aluminum alloy profile	
	Track load	100kg	



# *Infraswin Digital Cloud Platform*



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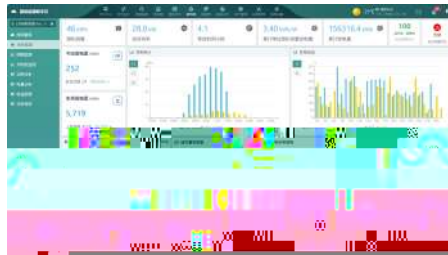
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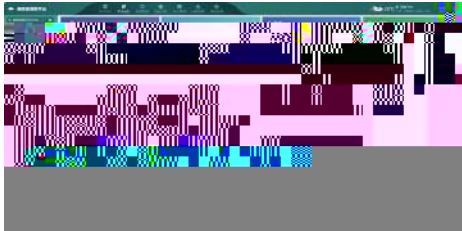
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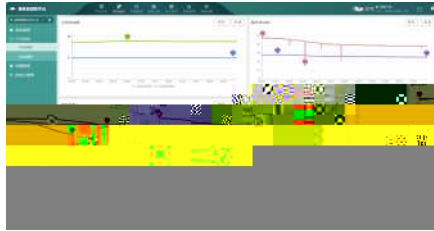
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Carbon Asset Management



: \*4B2" Emission Report

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*Energy Solutions*



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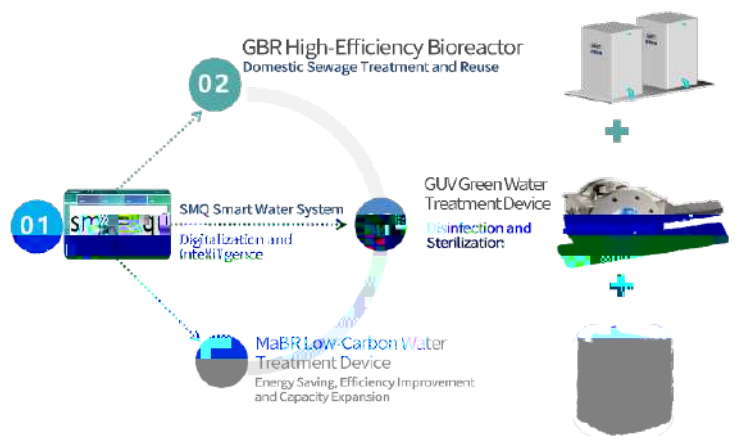
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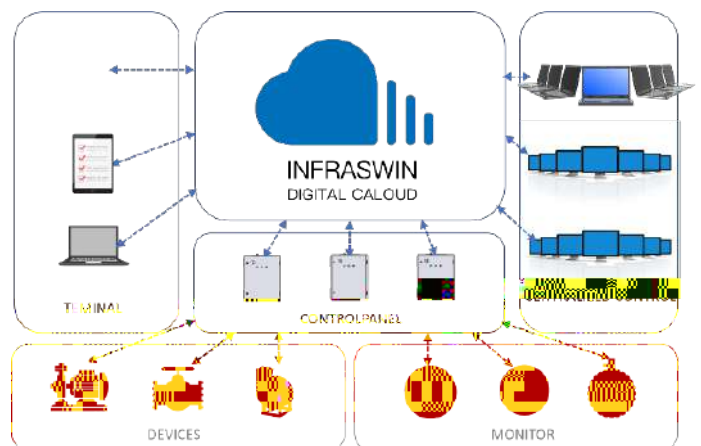
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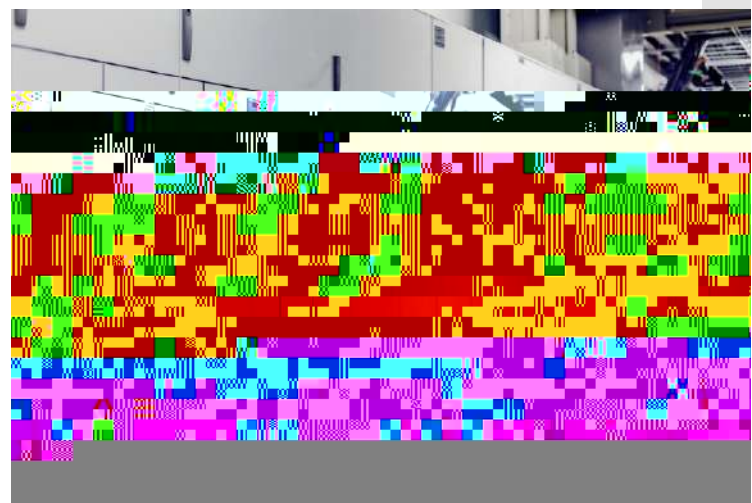
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